

No. 1385, CUTTACK, TUESDAY, JULY 22, 2008/ ASADHA 31, 1930

@^j Q_0

_027511-HmPH.(a)-33/2008-N&Mcepab`.- 0d0k[E JXh0 j eLlep`ep`qN[0kDRPLp
 HL j baS_N_ D0~h00ep@N[caD0A ^0_B 0XLcSf0j Q_ `LÁx_c0«Ej eLlepj eLlep a0~lep
 0cSD-afA`mñ, \D_D-Laj E0_Nep [kj mp0L0] f0, Shp- N&Mcep b0p @Sà_ Lep0 Aah0L
 0kD@R00 0[ZEH[]lep @^j 0N[0kD@RPLp D`0ep, AED0~h00ep_cj 0N c0[`0 EH 0.583 Lep
 `eL[b0pD`0ep, AafA`mñ N0c0epAah0L 0kD@R00

b@Sà (j òhò^h) AB_, 1984]ðp j òhò^h òkðð`ððp1894ep@^p ðp^ðp 4ep
aôayð @_ðð`ð`ðÑ[Hkð@^j ððð H\p j kð j ò`qÆj c^Æ¼`ðÜ@ðVð JXhð`ð`aj J
\\B\\ð`_Ñ[ð 2006epaôayðNkð Hkð@^NkZ òì [ðp`ððð òkðð

D:\Abel\PHL_Lg\N&C_Shp\DF*\Ld\DF-Dep0]Ma\LEcrP\Dea\%

bġċp@_ġ ĖÑÑ

$N_{\tilde{Q}}$	$\alpha_{\tilde{Q}}^{\text{eff}}(m_{\tilde{Q}})$
(1)	(2)
1859	0.030
1858	0.030
1845	0.060

(1)	(2)
1843	0.030
1842	0.015
1841	0.080
1836	0.030
1835	0.050
1834	0.050
1786	0.020
1785	0.050
1784	0.025
1783	0.023
1782	0.090
0.583	

epS0` 0f*%A0]hL0c

L0F0D`g0]]0h

dN0h0j _ j Q0

epSj`ej a0 d0`E ep00F_0 a0b0N

@^j 0_0

[0 25 S0 2008

_027517-Hm0H.(a)-34/2008-N&0c0epa0`.— 0d0k0[E JX0h0 j e0L0ep`0ep` 0N[0k0DR0L0
HL j 0a0S_0_ D0~h00ep@0[0ca00A ^0_B 0X0L0Sf0j Q_ `0A0_00«A0j e0L0epj e0L0ep a0`0ep
0c0SD-HL0]h0N, \0_0-La0j 00_0ep [k0j m00L0]f0, S0m0- N&0c0ep b000 @S0_ L0ep0 Aah0L
0k0p@R000 0[Z0E0H[]0ep @^j 0N[0k0p@R0L0 D` 0ep0AED0~h00ep_0j 0N c0[`0`AH 0.280 L0p
`e00[b000D` 0ep0AHL0]h0N N0c0epAah0L 0k0p@R000

b000S0_ (j 00h00`0) AB_, 1984]0ep j 00h00`0 0k0p0 `00ep1894ep@^0_0A0p^0ep 4ep
a0ay0 @_000`0 `0N[Hk0p@^j 0_00p H\0j k0[j 0`q0A0j c^0A0`0BÜ@0V00 JX0h0 `0a0j J
\B\0_0N[0 2006epa0ay0N000 Hk0p@^N0k0Z 0I [0ep`00S0 0k0p00

D; AbcēpHL _Lj ð N&¼c Shp̄ ðF*¼LððF̄ Ìepò] MðDLÉçFP ðep̄¼

bēp̄@_j ðÑ

$\backslash N_{\tilde{0}}$	@^L[eLað (HLeðep)
(1)	(2)
139	0.070
138	0.090
137	0.010
141	0.010
142	0.040
143	0.035
144	0.025
ðcðV eLað 0.280	

eðS0̄ ðF*¼A0̄] hL0̄c

LðF̄Lð`j ð]]ðh

dÑehðj _j Qð

eðSj èJ aP d0̄ Ì eððF_ð a bðN

@^j ð_ð

[ð 25 SĒ 2008

_0̄27523-Hm̄p̄H.(a)-32/2008-N&¼cēp̄ap̄ .— ðd0̄k[Ē JX̄hð j eLaðF̄ep̄`çÑ[ðkðR̄P̄L̄P̄

HL j ðaS_Ñ_ D0̄~h0̄0̄ep̄@̄\ð[çað0̄A ^0̄_B ðXLçSf0̄j Q_`Á¼_ð0̄«Aj eLaðep̄j eLaðñ a0̄ Ìep̄

ðc>SD-af̄A`m̄ñ \ð_ð-Laj ð0̄_Nep̄ [kj m̄p̄0̄Lð] fð Shp̄ N&¼cēp̄ bēp̄ @Sà Leðð Aah0̄L

ðkð@R̄¼ ð[ZĒH[] ðep̄ @^j ðÑ[ðkð@R̄P̄L̄P̄ D`ðep̄; ÌD0̄~h0̄0̄ep̄_çj ðÑ c0̄[`ð ÌEH 0.745 Leð

`ep̄[bēp̄D`ðep̄; Ìaf̄A`m̄ñ Nðc0̄ep̄Aah0̄L ðkð@R̄¼

bḥ@Sā (j ōmhʾē) AB_, 1984]Deḗ j ōmhʾē Ōkpaḏ `lōdeḡ1894ep^ʿp Ep^Deḓ 4ep
aŋayḑ @_ēd-ā `zN[Hkp@^j D_Mp H\p j kē j ō qA jc^A¼`BÜ@0V% JXhḑ `ē aḡ j
\B\D _N[p 2006epaŋayDNKē Hkp@^NkZ ŌI [Deḡ dīSō Ōkpa%

D:\Abdelh...HL _Lj D N&12c Shp Df * ¼LdôDf -Mep0] MbdLÊcFp Dep170

bfc@_j QN

$N_{\bar{0}}$	$\langle \bar{N} \rangle_{\text{ep}}^{\text{Lab}}$ (HLepe)
(1)	(2)
916	0.170
1780	0.070
1781	0.100
1774	0.110
917	0.050
1775	0.110
1776	0.030
918	0.020
925	0.015
1773	0.070
	$\langle \bar{N} \rangle_{\text{ep}}^{\text{Lab}} 0.745$

e[\hat{S}^0 - $\hat{D}^* \frac{1}{4} A^0$] hL $\hat{0}$ c

LDLĐ`gĐ]]Đh
dNêhĐj _ j QĐ

ePj èJ aP d0-Æ ePpF_0 a bPpN
 @^j 0_0
 [0 25 S0_2008

HL j 1a5_N D0~h00ep@\H[çap0A ^0_B 0XLçSf0j Q_ `LÁ±_ç0«Ej eLlepj eLleñ a0~lep

0c>SD-0N0mpCZifD, \D-D-Lajj E0_Nep [kij mp0LD] fD, Shp- N&120ep bcp @Sà LepD Aah0L
 0kD@R110[ZEH[]ep @^j DÑ[0kD@RPLP D`0ep!AD0~h00ep_cij DÑ c0[`D`EH 1.218 Lep
 `epE bcpD`0ep!A0N0mpCZifD N0c0epAah0L 0kD@R110

bcp@Sà (j 0h0p^E) AB_, 1984]ep j 0h0p^E 0kD`L0ep1894ep@^p`Ep^ep 4ep
 a0ayD @_E0`M `ZÑ[Hkp@^j D_0p H\pj kE j 0`qAj c^E¼`0BÜ@0V110 JXhD `ÊaDj J
 \B\D_ _Ñ[p 2006epa0ayDÑK L Hkp@^NkZ 0I [0ep`0fS0 0kD110

D!AbcpHL _LjD N&12c Shp`Df*¼L00f`0ep0]M0DLÉcHfD ep110

bcp@_j DÑ

M_0	@^Lq epLaD (HLe0ep)
(1)	(2)
1247	0.010
1250	0.020
1173	0.010
1248	0.010
1249	0.020
1121	0.070
1283	0.020
1120	0.105
1156	0.050
207	0.010
1246	0.015
1172	0.020
1104	0.080
1171	0.020
1107	0.070
1265	0.040
1254	0.040

(1)	(2)
1257	0.083
208	0.060
1243	0.100
1244	0.040
1115	0.100
1114	0.110
1129	0.115
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ଓଡ଼ିଆ ଶବ୍ଦ 1.218